



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Byoung-Joon Lee
Application No.: 09/749,482 Group: 2663
Filed: December 26, 2000 Examiner: Lee, Chi Ho A
Confirmation No.: 4367
For: IMPROVEMENT FOR SCALABLE MULTIDIMENSIONAL RING NETWORKS

| | |
|---|-----------------|
| CERTIFICATE OF MAILING OR TRANSMISSION | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: | |
| 10/20/05 | Donna Bartolone |
| Date | Signature |
| DONNA BARTOLONE | |
| Typed or printed name of person signing certificate | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply for filing in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|----------|---------------------------------------|------------------|
| TOTAL | 9 | MINUS * | 20 | 0 |
| INDEP | 5 | MINUS ** | 5 | 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | |

* not fewer than 20

** not fewer than 3

SMALL ENTITY

| RATE | ADDIT. FEE |
|---------|---------------|
| X \$ 25 | \$ |
| X \$100 | \$ |
| + \$180 | \$ |

TOTAL= \$ 0

OTHER THAN SMALL ENTITY

| RATE | ADDIT. FEE |
|---------|---------------|
| X \$50 | \$ 0 |
| X \$200 | \$ 0 |
| + \$360 | \$ |

TOTAL= \$ 0

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

| Actual Sheets (Including current amendment) | Highest No. of Sheets Paid For (At least 100) | No. of Additional Units Required (Increments of 50 sheets) |
|--|--|--|
| | | |

SMALL ENTITY

| Rate | Total Amount Owed |
|---------|-------------------------|
| X \$125 | \$[] |

OTHER THAN SMALL ENTITY

| Rate | Total Amount Owed |
|---------|-------------------------|
| X \$250 | \$[] |

Payment
Sufficient for
up to

[] Sheets

Petition for Extension of Time

[X] Applicant hereby petitions to extend the time to respond to the Office Action dated June 24, 2005 for one month from September 24, 2005 to October 24, 2005. The appropriate fee is set forth below.

[] [For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

Please charge Deposit Account No. 08-0380 for the following fees:

| | | |
|--------------------------|---|-------------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ _____ |
| <input type="checkbox"/> | Claims Fee | \$ _____ |
| <input type="checkbox"/> | Application Size Fee | \$ _____ |
| <input type="checkbox"/> | Other Fees: | _____ |
| | _____ | \$ _____ |
| | _____ | \$ _____ |
| | TOTAL: | \$ <u>0</u> |

A check is enclosed in payment of the following fees:

| | | |
|-------------------------------------|--|---------------|
| <input checked="" type="checkbox"/> | Petition for one month Extension of Time | \$ <u>120</u> |
| <input type="checkbox"/> | Claims Fee | \$ _____ |
| <input type="checkbox"/> | Application Size Fee | \$ _____ |
| <input type="checkbox"/> | Other Fees: | _____ |
| | _____ | \$ _____ |
| | _____ | \$ _____ |
| | TOTAL: | \$ <u>120</u> |

☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Michael J. Badzinski
Michael J. Badzinski
Registration No.: 51,425
Telephone (978) 341-0036
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 10/20/05